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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,229 11/09/2001		/2001	Robert M. Lauglin	4633.3816	9864
22235	7590	04/04/2006	EXAMINER		
	ALEY AND I	LUDLOW, JAN M			
	DERDALE, F			ART UNIT	PAPER NUMBER
	·			1743	

DATE MAILED: 04/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
;	10/045,229	LAUGLIN, ROBERT M.		
Office Action Summary	Examiner	Art Unit		
·	Jan M. Ludlow	1743		
The MAILING DATE of this communicat Period for Reply	ion appears on the cover sheet wi	th the correspondence address		
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communic: - If NO period for reply is specified above, the maximum statutor - Failure to reply within the set or extended period for reply will, I Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF THIS COMMUNIC CFR 1.136(a). In no event, however, may a relation. y period will apply and will expire SIX (6) MON by statute, cause the application to become AB	CATION. eply be timely filed ITHS from the mailing date of this communication. ANDONED (35 U.S.C. \$ 133)		
Status				
1)⊠ Responsive to communication(s) filed or	n 18 January 2006	·		
	☐ This action is non-final.			
closed in accordance with the practice u		•		
Disposition of Claims		. 11, 400 0.0. 210.		
· ·		. `		
4) Claim(s) <u>1,3,5,6,8-12,14 and 18-20</u> is/ar		•		
4a) Of the above claim(s) is/are w	itindrawn from consideration.			
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) <u>1,3,5,6, 12, 14, 18-20 and 8-11</u>	are subject to restriction and/or	election requirement.		
Application Papers				
9) The specification is objected to by the Ex	aminer.			
10) The drawing(s) filed on is/are: a)[☐ accepted or b)☐ objected to t	by the Examiner.		
Applicant may not request that any objection	to the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the	correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11)☐ The oath or declaration is objected to by				
Priority under 35 U.S.C. § 119		•		
12) ☐ Acknowledgment is made of a claim for f	oreign priority under 35 H.S.C. &	119(a)-(d) or (f)		
a) ☐ All b) ☐ Some * c) ☐ None of:	ordigit priority and or or o.c.o. g	113(a)-(a) 51 (1).		
1. Certified copies of the priority doc	iments have been received			
2. Certified copies of the priority doc		onlication No		
3.☐ Copies of the certified copies of the				
application from the International I		received in this Hational Stage		
* See the attached detailed Office action for		received .		
	and the second deploy flot			
		•		
L.A		·		
Attachment(s)				
) Notice of References Cited (PTO-892)	4) Linterview St	ummary (PTO-413))/Mail Date		
Paper No(s)/Mail Date		formal Patent Application (PTO-152)		

Application/Control Number: 10/045,229

Art Unit: 1743

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

1. Claims 1, 3, 5-6, 8-11, drawn to an apparatus, classified in class 422, subclass 3.

II. Claims 12, 14, 18-20, drawn to a method, classified in class 436, subclass 181.

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The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used to analyze samples other than breathing air.
- 3. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jan M. Ludlow whose telephone number is (571) 272-1260. The examiner can normally be reached on Monday-Thursday, 11:30 am - 8:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jan M. Ludlow Primary Examiner Art Unit 1743

Jml April 3, 2006